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## (54) TANK MAINTENANCE MANAGEMENT SUPPORT SYSTEM

### (57) Abstract:

**PROBLEM TO BE SOLVED:** To provide a support system for acquiring information on risk evaluation, inspection result, maintenance company registration, insurance company registration, manufacturer registration, and maintenance skill in implementing maintenance management for a tank for storing liquid.

**SOLUTION:** The support system comprises a risk evaluation result information sending means, which creates risk evaluation result information based on reference point information and reference maintenance plan information from specified tank registration information in an administrative terminal unit, and sends the evaluation result information to an owner terminal unit and records it in a data base; an inspection result information sending means, which creates inspection result information from an inspection result, which is included in the information, based on an inspection item in a inspection device equipped with a sensor, and sends the inspection result information to a maintenance management support unit; and an inspection result information sending/receiving means,

which receives the inspection result information from an inspection terminal unit, and sends it to the owner terminal unit and records it in the data base.

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